

OriGene Technologies, Inc.

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Product datasheet for RC214187L4V

DBNDD2 (NM_001048223) Human Tagged ORF Clone Lentiviral Particle

Product data:

Product Type:	Lentiviral Particles
Product Name:	DBNDD2 (NM_001048223) Human Tagged ORF Clone Lentiviral Particle
Symbol:	DBNDD2
Synonyms:	C20orf35; CK1BP; HSMNP1
Mammalian Cell Selection:	Puromycin
Vector:	pLenti-C-mGFP-P2A-Puro (PS100093)
Tag:	mGFP
ACCN:	NM_001048223
ORF Size:	483 bp
ORF Nucleotide Sequence:	The ORF insert of this clone is exactly the same as(RC214187).
OTI Disclaimer:	The molecular sequence of this clone aligns with the gene accession number as a point of reference only. However, individual transcript sequences of the same gene can differ through naturally occurring variations (e.g. polymorphisms), each with its own valid existence. This clone is substantially in agreement with the reference, but a complete review of all prevailing variants is recommended prior to use. <u>More info</u>
OTI Annotation:	This clone was engineered to express the complete ORF with an expression tag. Expression varies depending on the nature of the gene.
RefSeq:	<u>NM 001048223.1</u>
RefSeq Size:	1114 bp
RefSeq ORF:	486 bp
Locus ID:	55861
UniProt ID:	<u>Q9BQY9</u>
Cytogenetics:	20q13.12
MW:	17.5 kDa



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Gene Summary:May modulate the activity of casein kinase-1. Inhibits CSNK1D autophosphorylation (in vitro).[UniProtKB/Swiss-Prot Function]

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